

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/680,564	10/07/2003	Takuya Miyakawa	9319S-000573	4157
27572	7590 07/07/2006		EXAM	INER
HARNESS, DICKEY & PIERCE, P.L.C.			TUROCY, DAVID P	
P.O. BOX 828 BLOOMFIELD HILLS, MI 48303			ART UNIT	PAPER NUMBER
,			1762	
			DATE MAILED: 07/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	10/680,564	MIYAKAWA, TAKUYA
Notice of Aparidonnient	Examiner	Art Unit
	David Turocy	1762
The MAILING DATE of this commun	ication appears on the cover sheet w	ith the correspondence address
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply         <ul> <li>(a) ☐ A reply was received on (with a Ceperiod for reply (including a total extension)</li> </ul> </li> </ol>	ertificate of Mailing or Transmission dated n of time of month(s)) which expi	d), which is after the expiration of the red on
(b) ☐ A proposed reply was received on	, , , ,	, ,
(A proper reply under 37 CFR 1.113 to a factorial application in condition for allowance; (2) Continued Examination (RCE) in compliant	a timely filed Notice of Appeal (with appe	
(c) ☐ A reply was received on but it does final rejection. See 37 CFR 1.85(a) and 1		fide attempt at a proper reply, to the non-
(d) 🛛 No reply has been received.	•	
Applicant's failure to timely pay the required i     from the mailing date of the Notice of Allowar		e, within the statutory period of three months
(a) The issue fee and publication fee, if apparent (a), which is after the expiration of the Allowance (PTOL-85).		Certificate of Mailing or Transmission dated e fee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficien	t. A balance of \$ is due.	
The issue fee required by 37 CFR 1.18	is \$ The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if applic	cable, has not been received.	
Applicant's failure to timely file corrected draw Allowability (PTO-37).	rings as required by, and within the three	e-month period set in, the Notice of
<ul><li>(a) ☐ Proposed corrected drawings were received</li><li>after the expiration of the period for reply.</li></ul>	ed on (with a Certificate of Mailin	g or Transmission dated), which is
(b) No corrected drawings have been receive	d.	
4. The letter of express abandonment which is s the applicants.	signed by the attorney or agent of record	, the assignee of the entire interest, or all of
5. The letter of express abandonment which is a 1.34(a)) upon the filing of a continuing application.		a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals of the decision has expired and there are no		d because the period for seeking court review
7. The reason(s) below:		·
	FREDU PARKER PRIMARY EXAMINER	
Petitions to revive under 37 CFR 1.137(a) or (b), or requi	ests to withdraw the holding of abandonment	under 37 CFR 1.181, should be promptly filed to
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper No. 20060608